

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/037379

A. CLASSIFICATION OF SUBJECT MATTER  
606F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAO, INSPEC, COMPENDEX, IBM-TDB

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/183004 A1 (FULTON PAUL M ET AL) 5 December 2002 (2002-12-05) · abstract paragraph [0001] - paragraph [0034] ----- A DESYGNES G ET AL: "The share-! oc project: a WAP-based maritime location system" WEB INFORMATION SYSTEMS ENGINEERING (WORKSHOPS), 2002. PROCEEDINGS OF THE THIRD INTERNATIONAL CONFERENCE ON 11 DEC. 2002, PISCATAWAY, NJ, USA, IEEE, 2002, pages 88-94, XP010631000 ISBN: 0-7695-1813-3 page 89, left-hand column, paragraph 2 - right-hand column, paragraph 2 -----	1,2
A		1,2



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

31 August 2005

I U. 11. 20Q5

Name and mailing address of the ISA  
European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl  
Fax: (+31-70) 340-301 6

Authorized officer

König, W

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/US2Q04/O37379

### Box n Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1.  Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
  
2.  Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
  
3.  Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

### Box m Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet .

1.  As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
  
2.  As all searchable claims could be-searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
  
3.  As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
  
4.  A No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1,2

Remark on Protest

- The additional search fees were accompanied by the applicant's protest.  
 No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1,2

A method of disseminating heterogenous data that combines electronic content information with brand identifying attributes that can control the apparatus through which the content is presented to a user and control elements that control the sequence in which the content can be viewed.

---

2. claims: 3-15

An apparatus that facilitates the dissemination of heterogenous data including an authoring apparatus for associating identifiers with content and publishing such content, a content hub that facilitates the exchange of content with identifiers, and a client apparatus for viewing content with identifiers.

---

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US2004/037379

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2002183 A4 A1	05-12-2002	CN 1463519 A EP 1374604 A2 WO 02076113 A2 JP 2004530336 T	24-12-2003 02-01-2004 26-09-2002 30-09-2004